



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## \*BIBDATASHEET\*

CONFIRMATION NO. 4870

Bib Data Sheet

SERIAL NUMBER 10/058,626	FILING OR 371(c) DATE 01/28/2002 RULE	CLASS 435	GROUP ART UNIT 1641	ATTORNEY DOCKET NO. 00-1123-H
-----------------------------	--	--------------	------------------------	-------------------------------------

### APPLICANTS

Brian T. Cunningham, Lexington, MA;  
Bo Lin, Arlington, MA;  
Peter Li, Andover, MA;  
Jean Qiu, Andover, MA;

### \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 09/930,352 08/15/2001  
which claims benefit of 60/244,312 10/30/2000  
and claims benefit of 60/283,314 04/12/2001  
and claims benefit of 60/303,028 07/03/2001

### \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
\*\* 02/28/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 53	TOTAL CLAIMS 51	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after allowance				

### ADDRESS

Edward K. Runyan  
McDonnell Boehnen Hulbert & Berghoff  
32nd Floor  
300 S. Wacker Drive  
Chicago ,IL 60606

### TITLE

OPTICAL DETECTION OF LABEL-FREE BIOMOLECULAR INTERACTIONS USING MICROREPLICATED PLASTIC SENSOR ELEMENTS

FILING FEE RECEIVED 905	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---